

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Glenn W. Hutton

Serial No.:

08/533,115

Filed:

September 25, 1995

For:

POINT-TO-POINT INTERNET PROTOCOL

Examiner:

Richard J. Gregson, Esg.

Art Unit:

2302

## **CERTIFICATE OF MAILING**

I hereby certify that the following correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 on December 2, 1997.

**Assistant Commissioner for Patents** Washington, D.C. 20231

## DECLARATION OF PRIOR INVENTION IN THE UNITED STATES TO OVERCOME **CITED PATENT UNDER 37 CFR 1.131**

## Sir/Madam:

This declaration is to establish completion of the invention in this application in the United States at a date prior to May 23, 1995, the effective date of prior art patent 5,581,552, cited by the Examiner. The undersigned Declarant is the named Inventor in the above-identified patent application. The Declarant's statements set forth below establishes conception of the invention prior to the effective date of the reference coupled with due diligence from prior to the effective date to filing of the application. Exhibits A and B are submitted herewith to support the Declarant's statements. This Declaration is submitted prior to final rejection of the application.

1. I am the named inventor in the United States Patent Application 08/533,115, filed September 25, 1995, entitled "POINT-TO-POINT INTERNET PROTOCOL".

- 2. In the early morning hours on a date prior to May of 1995, I conceived of the subject matter disclosed in the above-identified patent application and memorialized the concept in a word processing document entitled "webph.doc" on my computer system, a copy of which is attached hereto as Exhibit A, including a printout of the file properties, the dates of creation and last modification of which have been redacted.
- 3. The various aspects of the inventive subject matter are set forth in sections 1-5 of Exhibit A, particularly sections 2-4.
- 4. I authored and edited the document into its final format on the same date the document was created.
- 5. A number of weeks after the conception of the inventive subject matter, and while refining the inventive concepts, I helped form, and became a principal in the Internet Telephone Company, a Florida Corporation having a place of business at One South Ocean Boulevard, Suite 305, Boca Raton, Florida 33432.
- 6. Following formation of the Internet Telephone Company, a detailed design specification entitled "Internet Telephone Company Webphone Design", a copy of which is attached hereto as Exhibit B, was generated to memorialize an implementation of the inventive concepts and provided the basis from which coding and testing of a working embodiment of the inventive concepts continued diligently until the filing date of this patent application, September 25, 1995.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under

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Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Glenn W. Hutton

12-2-97

**Date** 

Residence:

9725 Hammocks Boulevard, #206

Miami, Florida 33196

Citizenship:

**CANADA** 

Post Office Address:

9725 Hammocks Boulevard, #206

Miami, Florida 33196

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Super Phone mail Global mail

## Concept:

A multi purpose internet mailer package, providing, E-mail, voice mail/answering machine, real-time phone connections over the internet and IRC real-time conversations. and picture mail and text to speach.

- \* Also users that do not have a sound card might be able to hear sound files played through their PC speaker using the speaker sound driver. \*\*CHECK on file size\*\*
- 1. Basic E-mail package self explanatory.
- 2. Voice mail/Answering machine.

When the program is first installed on the users machine their are prompted to record a short out going message. The message is store on the POP server with a standard name such as outmsg.au. When another user calls via the internet phone the users is greeted with the msg and may then leave a voice message for the person they are trying to reach.

If the user they are trying to reach is logged onto the network the users software would automatically log onto the POP server and either ren the outmsg file or delete it from the server. This way when another user tries to call him the msg would not be found and an e-mail would be sent to the receiver of the call. The mail software would then send back to the calling party the IP address of the called party and a connection could be made.

3. Real - Time Phone connections

Just like in the real world sometimes you call and no one is home. The same concept applies here. The setup is a follows:

The party to be called logs onto the network and loads software. Approximately every 30 seconds it polls the POP server to see if anyone has sent a msg (like a query with a small amount of data i.e. the callers IP address). If the program finds such a msg it response with a msg back to the caller POP server with its IP address. Now both parties have each others IP addresses and a real-time connection can be made.

4. Real - Time Phone connections 2

Similar to above however involves a dedicated server or posible network of servers. The setup is as follows;

The party logs onto the network and loads the software. Similar to the POP server concept the phone software will send a message to the connection server providing the server with the users information, ie, IP address, user name and other user information. A record is kept on the server set with a flag identifying that the user is on line. Again, like the POP server concept the email address of the user is the primary identification for other users to find if a user is on or off line. This interface like the POP server concept does not require the user to be permently connected to the server.

5. Text to speech for reading E-mail.

Just a simple plug in (Viewer) as most sound cards come with the software.

